House File 513 - Introduced

HOUSE FILE 513
BY COMMITTEE ON COMMERCE

(SUCCESSOR TO HSB 188)

A BILL FOR

- 1 An Act providing for the issuance of a ratemaking principles
- 2 order when a rate-regulated public utility enters into a
- 3 power purchase agreement under specified circumstances.
- 4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

- 1 Section 1. Section 476.53, subsection 3, Code 2013, is 2 amended to read as follows:
- 3 3. a. The board shall specify in advance, by order issued
- 4 after a contested case proceeding, the ratemaking principles
- 5 that will apply when the costs of the electric power generating
- 6 facility, or alternate energy production facility, or power
- 7 purchased pursuant to a power purchase agreement are included
- 8 in regulated electric rates whenever a rate-regulated public
- 9 utility does any of the following:
- 10 (1) Files an application pursuant to section 476A.3 to
- 11 construct in Iowa a baseload electric power generating facility
- 12 with a nameplate generating capacity equal to or greater
- 13 than three hundred megawatts or a combined-cycle electric
- 14 power generating facility, or an alternate energy production
- 15 facility as defined in section 476.42, or to significantly
- 16 alter an existing generating facility. For purposes of
- 17 this subparagraph, a significant alteration of an existing
- 18 generating facility must, in order to qualify for establishment
- 19 of ratemaking principles, fall into one of the following
- 20 categories:
- 21 (a) Conversion of a coal fueled facility into a gas fueled
- 22 facility.
- 23 (b) Addition of carbon capture and storage facilities at a
- 24 coal fueled facility.
- 25 (c) Addition of gas fueled capability to a coal fueled
- 26 facility, in order to convert the facility to one that will
- 27 rely primarily on gas for future generation.
- 28 (d) Addition of a biomass fueled capability to a coal fueled
- 29 facility.
- 30 With respect to a significant alteration of an existing
- 31 generating facility, an original facility shall not be required
- 32 to be either a baseload or a combined-cycle facility. Only
- 33 the incremental investment undertaken by a utility under
- 34 subparagraph divisions (a), (b), (c), or (d) shall be eligible
- 35 to apply the ratemaking principles established by the order

- 1 issued pursuant to paragraph "e". Facilities for which advanced
- 2 ratemaking principles are obtained pursuant to this section
- 3 shall not be subject to a subsequent board review pursuant to
- 4 section 476.6, subsection 21 to the extent that the investment
- 5 has been considered by the board under this section. To the
- 6 extent an eligible utility has been authorized to make capital
- 7 investments subject to section 476.6, subsection 21, such
- 8 investments shall not be eligible for ratemaking principles
- 9 pursuant to this section.
- 10 (2) Leases or owns in Iowa, in whole or in part, a new
- 11 baseload electric power generating facility with a nameplate
- 12 generating capacity equal to or greater than three hundred
- 13 megawatts or a combined-cycle electric power generating
- 14 facility, or a new alternate energy production facility as
- 15 defined in section 476.42.
- 16 (3) Enters into a power purchase agreement with a term
- 17 longer than seven years to purchase in excess of three hundred
- 18 megawatts of output from an electric power generating facility
- 19 in this state.
- 20 b. In determining the applicable ratemaking principles,
- 21 the board shall not be limited to traditional ratemaking
- 22 principles or traditional cost recovery mechanisms. Among the
- 23 principles and mechanisms the board may consider, the board
- 24 has the authority to approve ratemaking principles proposed by
- 25 a rate-regulated public utility that provide for reasonable
- 26 restrictions upon the ability of the public utility to seek
- 27 a general increase in electric rates under section 476.6 for
- 28 at least three years after the generating facility begins
- 29 providing service to Iowa customers.
- 30 c. In determining the applicable ratemaking principles, the
- 31 board shall make the following findings:
- 32 (1) The rate-regulated public utility has in effect a
- 33 board-approved energy efficiency plan as required under section
- 34 476.6, subsection 16.
- 35 (2) The rate-regulated public utility has demonstrated

- 1 to the board that the public utility has considered other
- 2 sources for long-term electric supply and that the facility,
- 3 or lease, or power purchase agreement is reasonable when
- 4 compared to other feasible alternative sources of supply. The
- 5 rate-regulated public utility may satisfy the requirements of
- 6 this subparagraph through a competitive bidding process, under
- 7 rules adopted by the board, that demonstrate the facility, or
- 8 lease, or power purchase agreement is a reasonable alternative
- 9 to meet its electric supply needs.
- d. The applicable ratemaking principles shall be determined
- 11 in a contested case proceeding, which proceeding may be
- 12 combined with the proceeding for issuance of a certificate
- 13 conducted pursuant to chapter 476A.
- 14 e. The order setting forth the applicable ratemaking
- 15 principles shall be issued prior to the commencement of
- 16 construction or lease of, or purchase of power by agreement
- 17 from, the facility.
- 18 f. Following issuance of the order, the rate-regulated
- 19 public utility shall have the option of proceeding according to
- 20 either of the following:
- 21 (1) Withdrawing its application for a certificate pursuant
- 22 to chapter 476A.
- 23 (2) Proceeding with the construction or lease of, or
- 24 purchase of power by agreement from, the facility.
- g. Notwithstanding any provision of this chapter to the
- 26 contrary, the ratemaking principles established by the order
- 27 issued pursuant to paragraph "e" shall be binding with regard
- 28 to the specific electric power generating facility or power
- 29 purchase agreement in any subsequent rate proceeding.
- 30 EXPLANATION
- 31 This bill relates to the advance determination by the Iowa
- 32 utilities board of applicable ratemaking principles when
- 33 regulated electric rates are proposed to include the costs of
- 34 specified actions by a rate-regulated public utility.
- 35 Currently, Code section 476.53 provides that the board shall

1 issue a ratemaking principles order when a rate-regulated 2 public utility files an application to construct in Iowa a 3 baseload electric power generating facility with a nameplate 4 generating capacity equal to or greater than 300 megawatts 5 or a combined-cycle electric power generating facility, or 6 an alternate energy production facility; or to significantly 7 alter an existing generating facility; or leases or owns such 8 a facility. The bill additionally provides for the issuance 9 of a ratemaking principles order when a rate-regulated public 10 utility enters into a power purchase agreement with a term 11 longer than seven years to purchase in excess of 300 megawatts 12 of output from a generating facility in Iowa. The bill makes 13 conforming changes throughout the Code section consistent with 14 this addition.